

Fig 1a

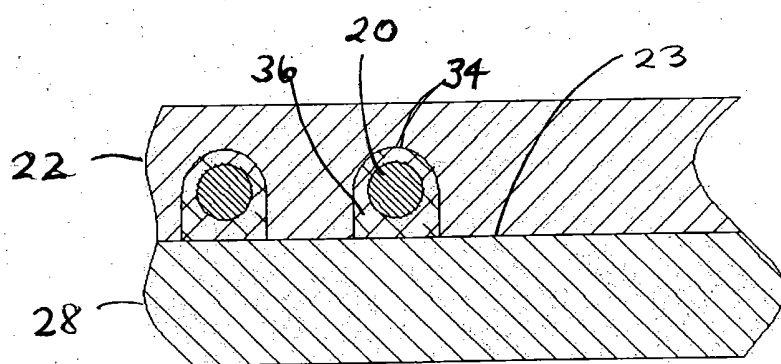


Fig 1b

DETAIL A

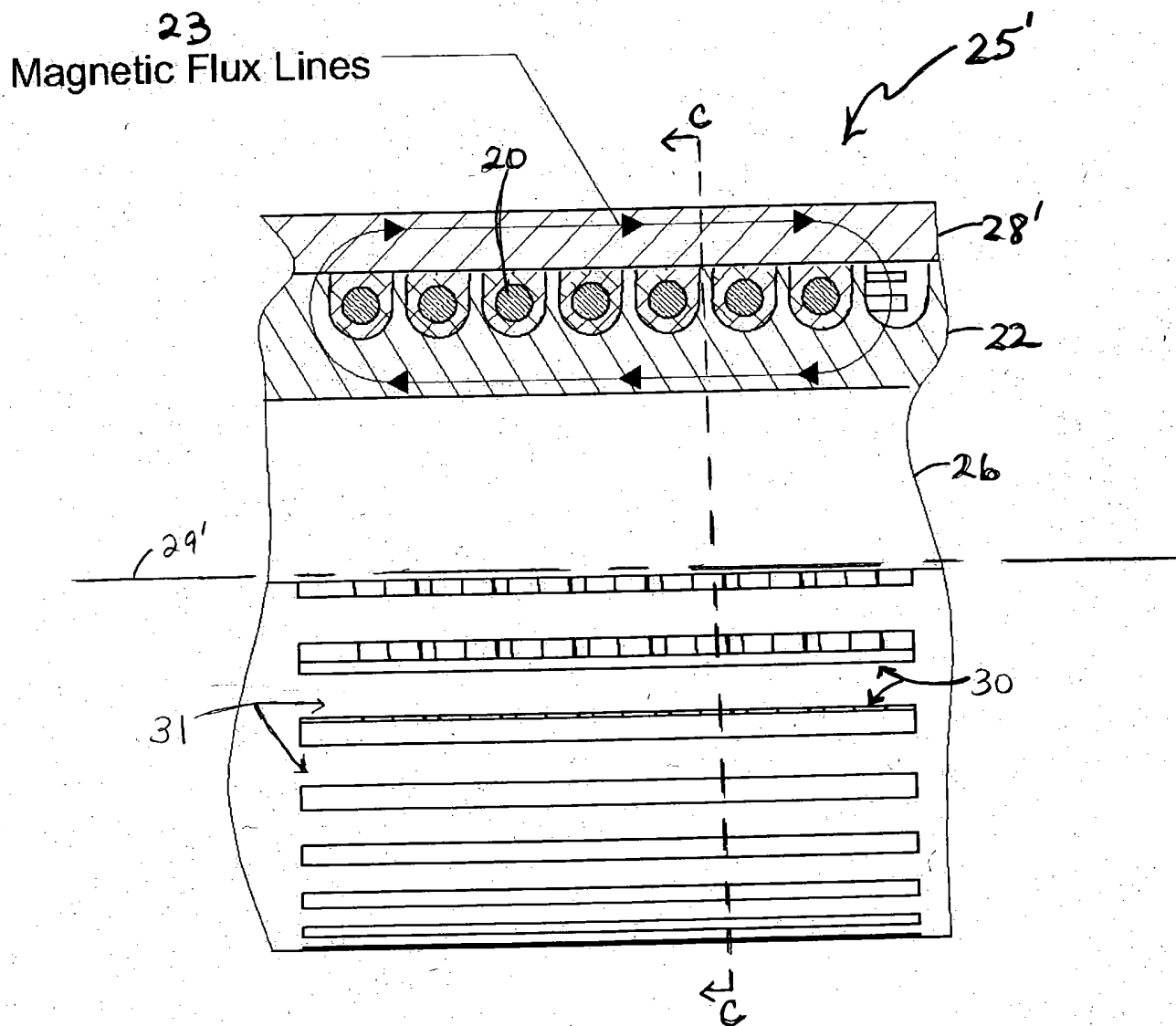


Fig. 1c

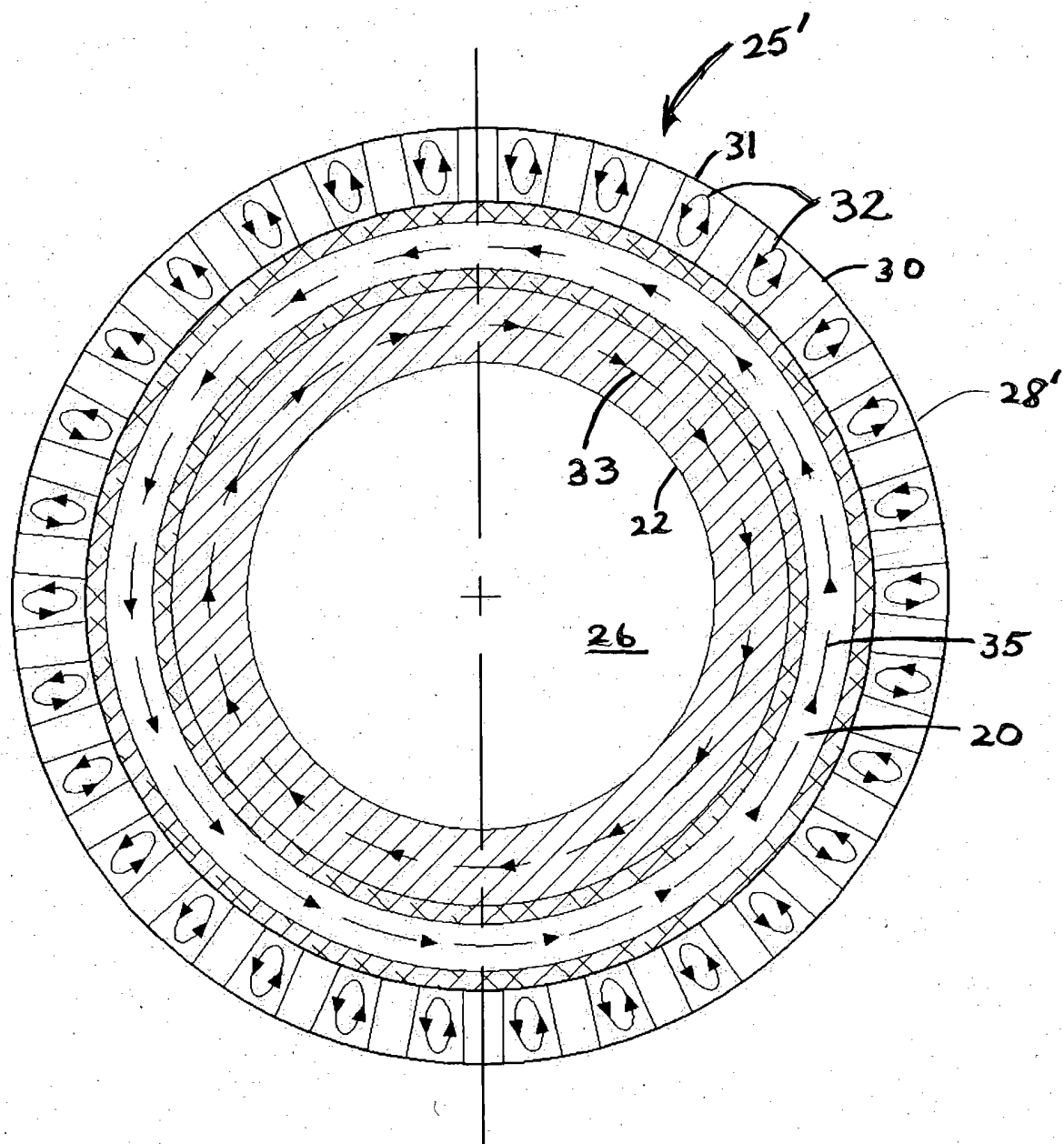


Fig 1d

Extruder Barrel

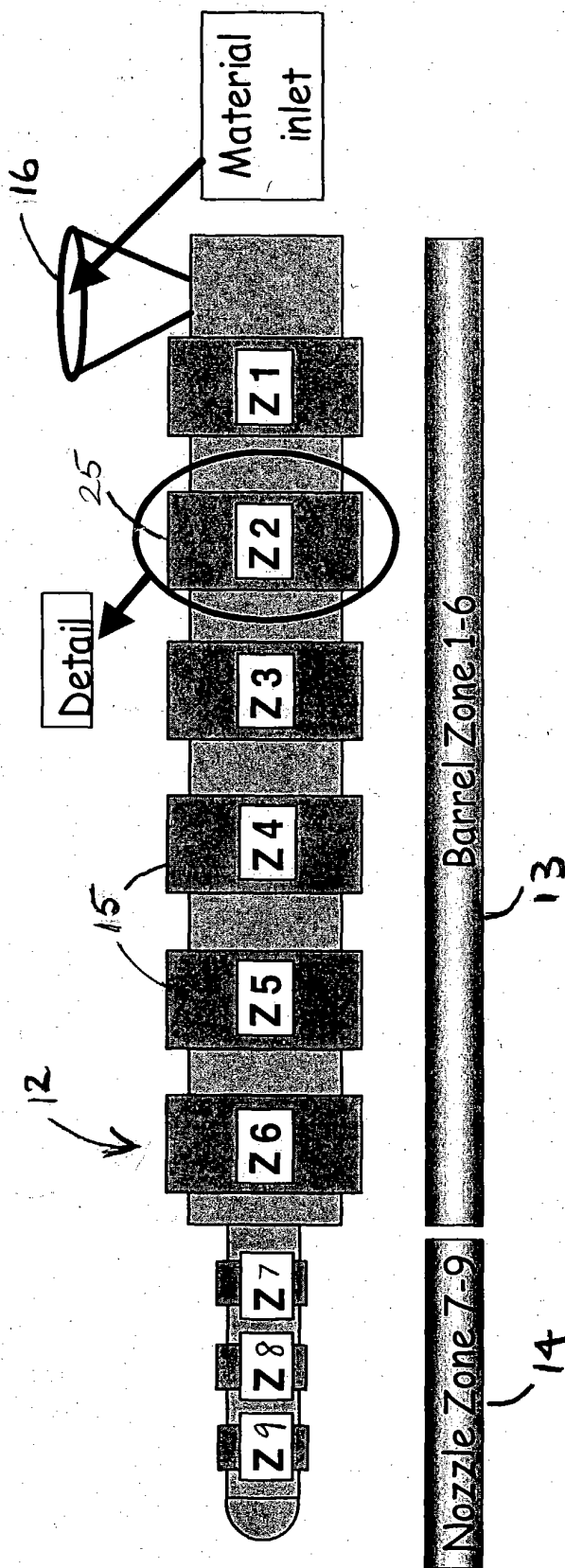


Fig. 1e

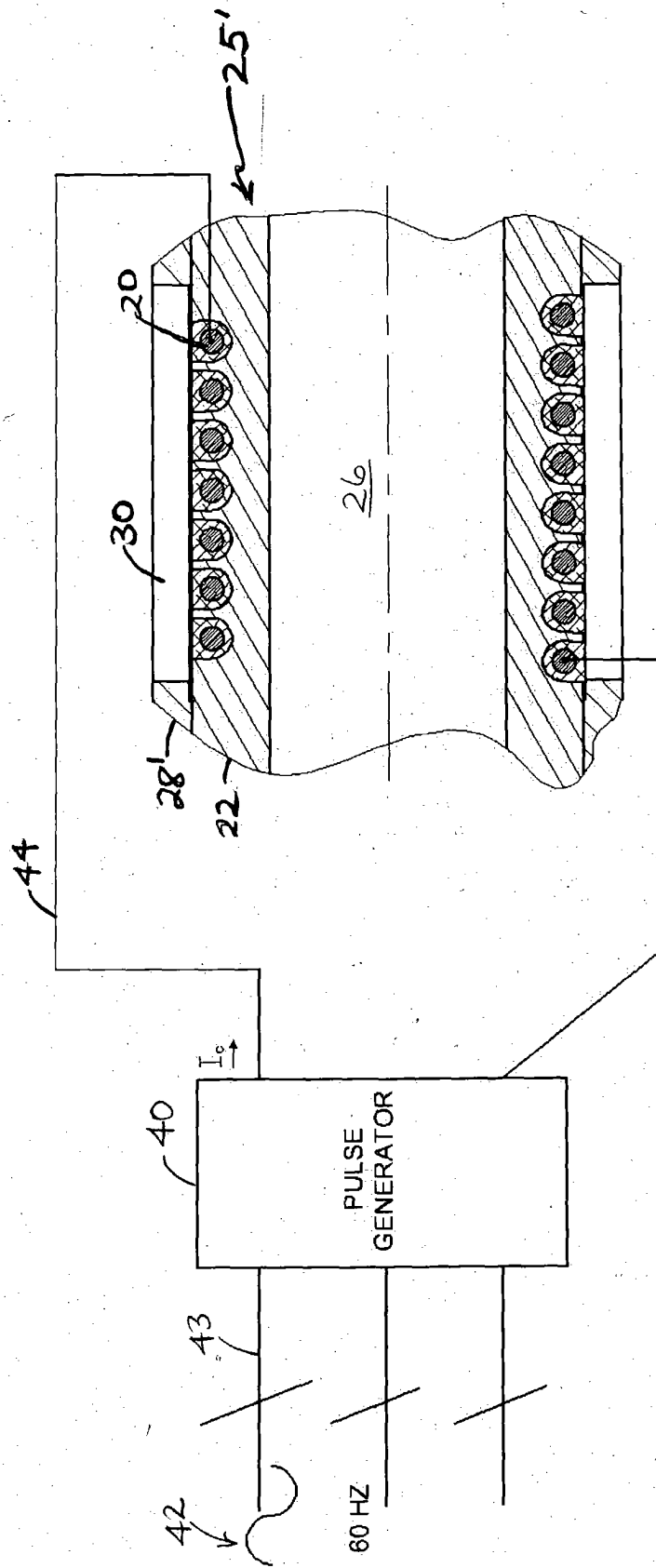


Fig. 2

One Phase Bipolar Commutator

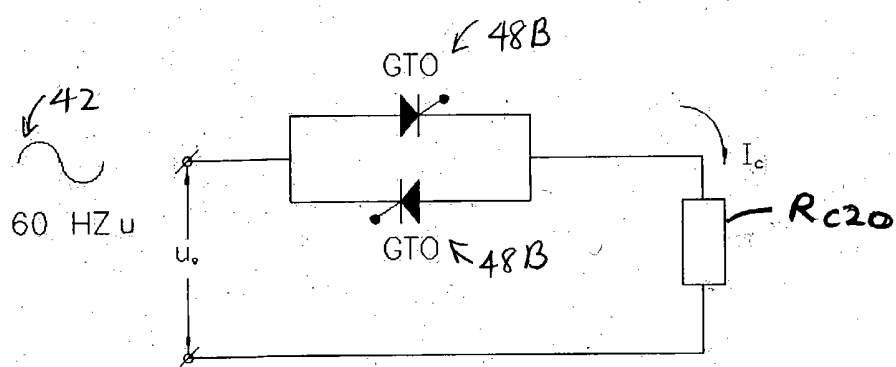
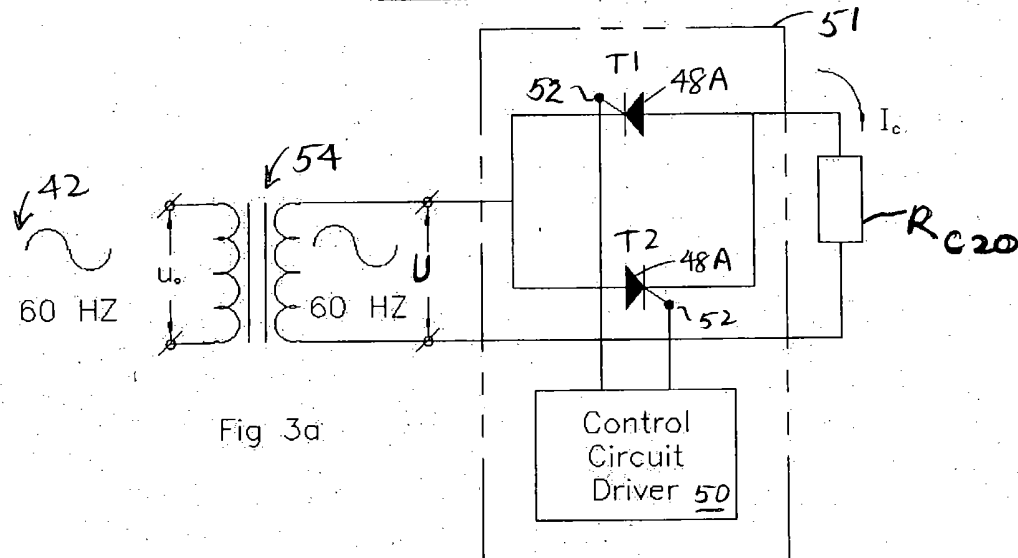


Fig 3b

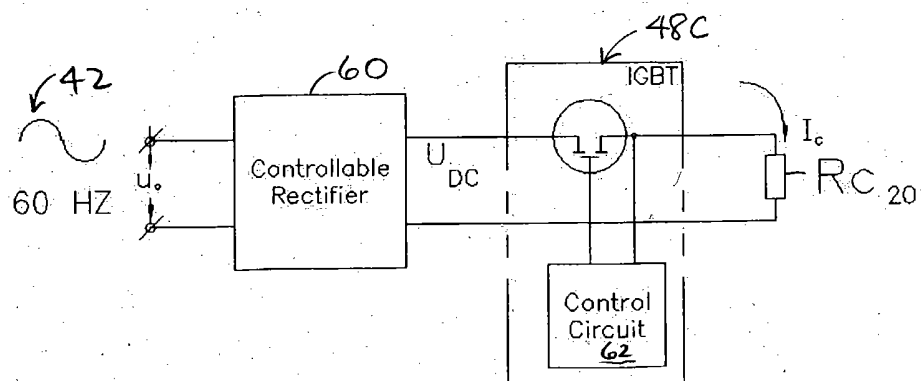


Fig 3c

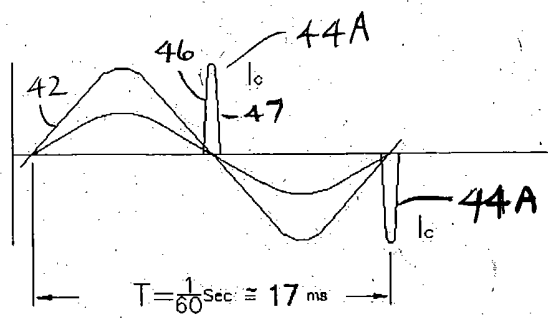


Fig 4a

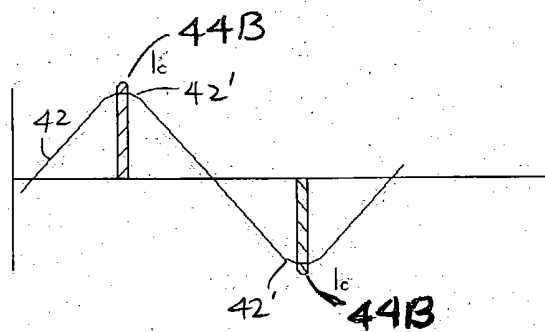


Fig. 4b

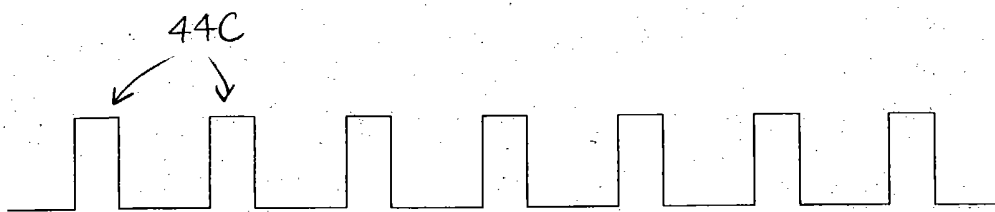


Fig 4c

Three Phase Three Pulse Unipolar Commutator

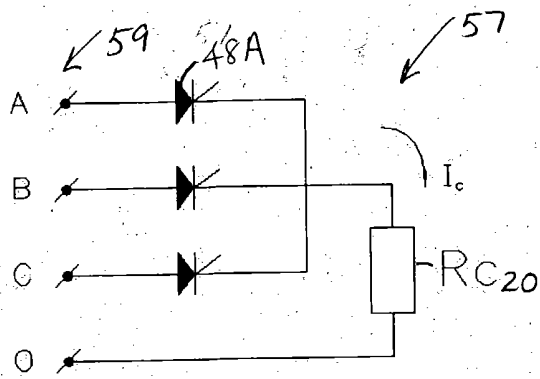


Fig 5a

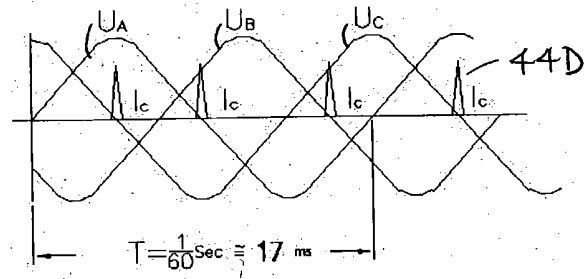


Fig 6a

Three Phase Six Pulse Bipolar Commutator

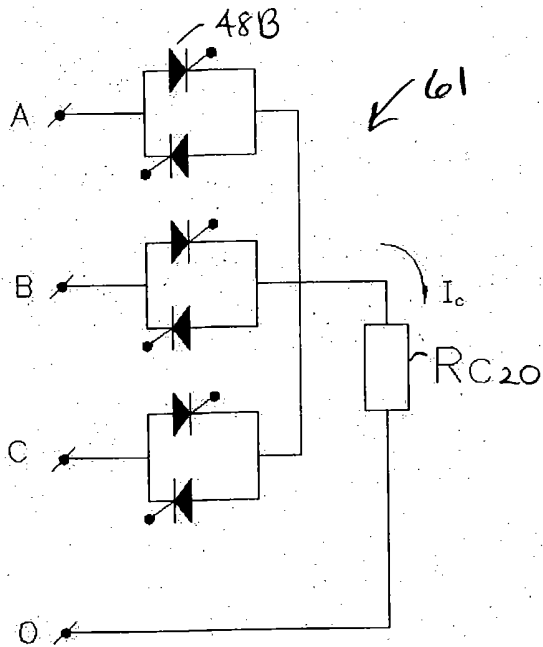


Fig 5b

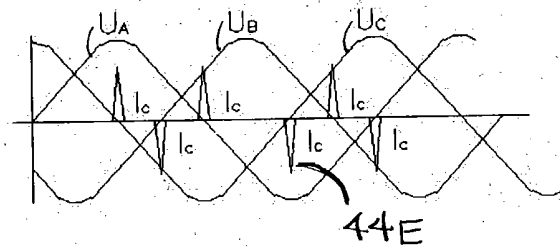


Fig 6b

One Phase Two Pulses Unipolar Pulsator

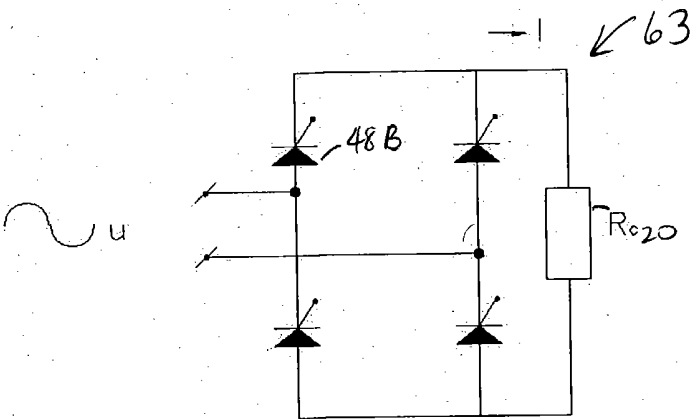


Fig 5c

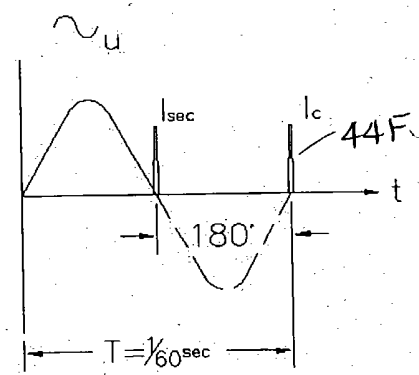


Fig 6c

Three Phase Six Pulses Unipolar Pulsator

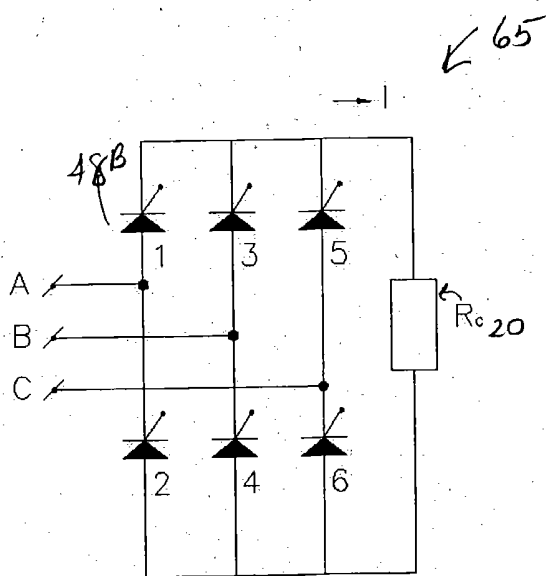


Fig 5d

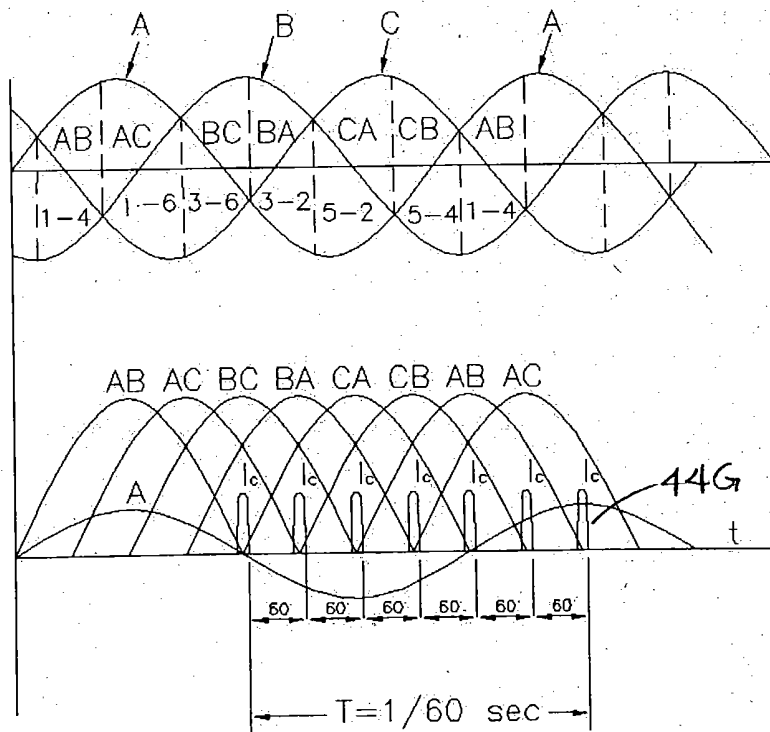


Fig 6d

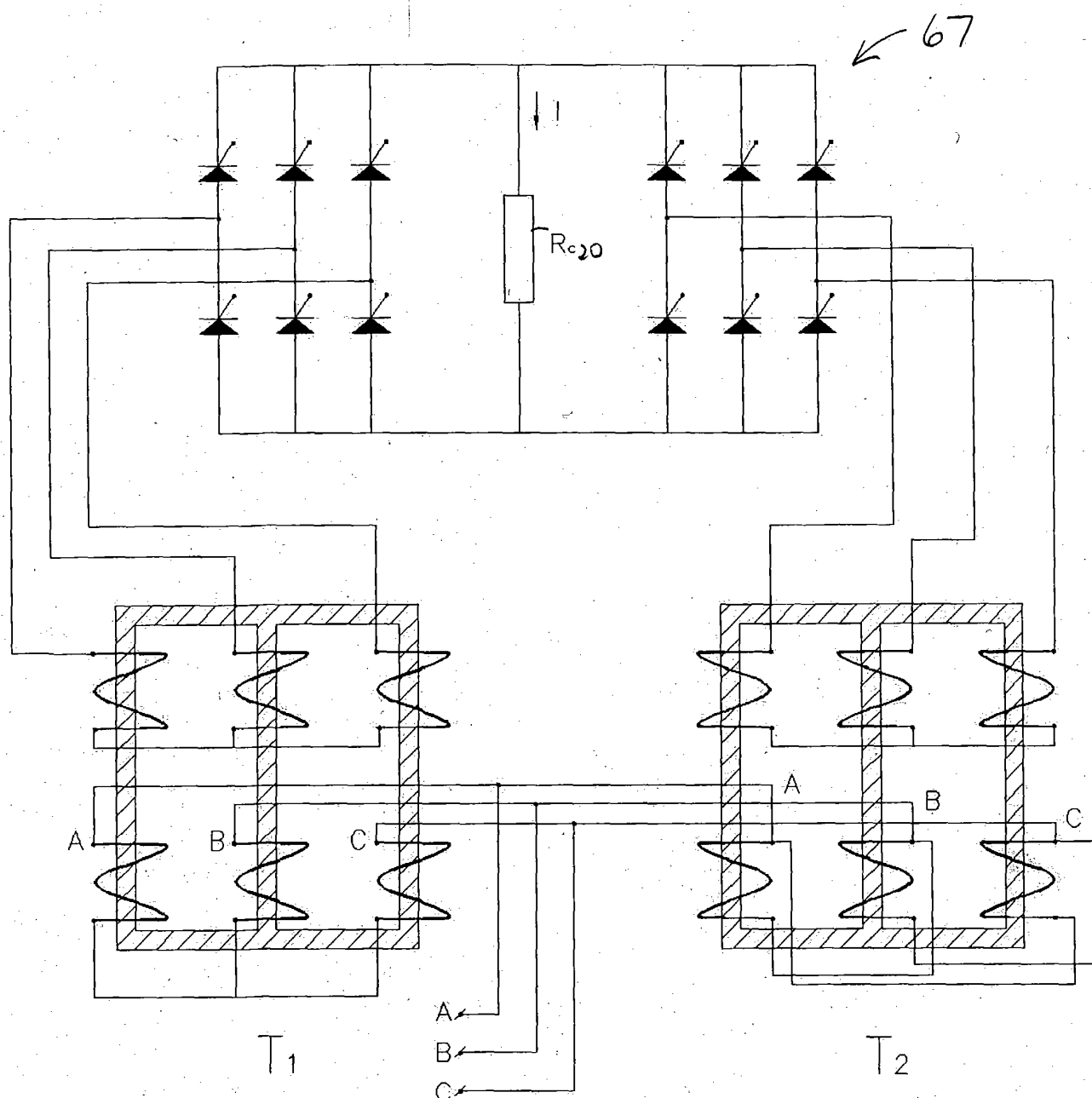


Fig 5e

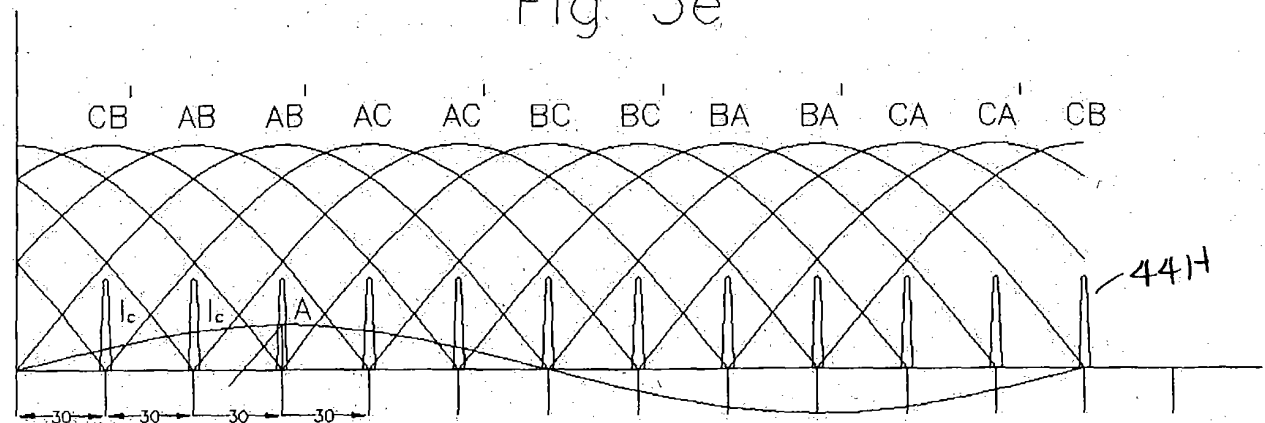
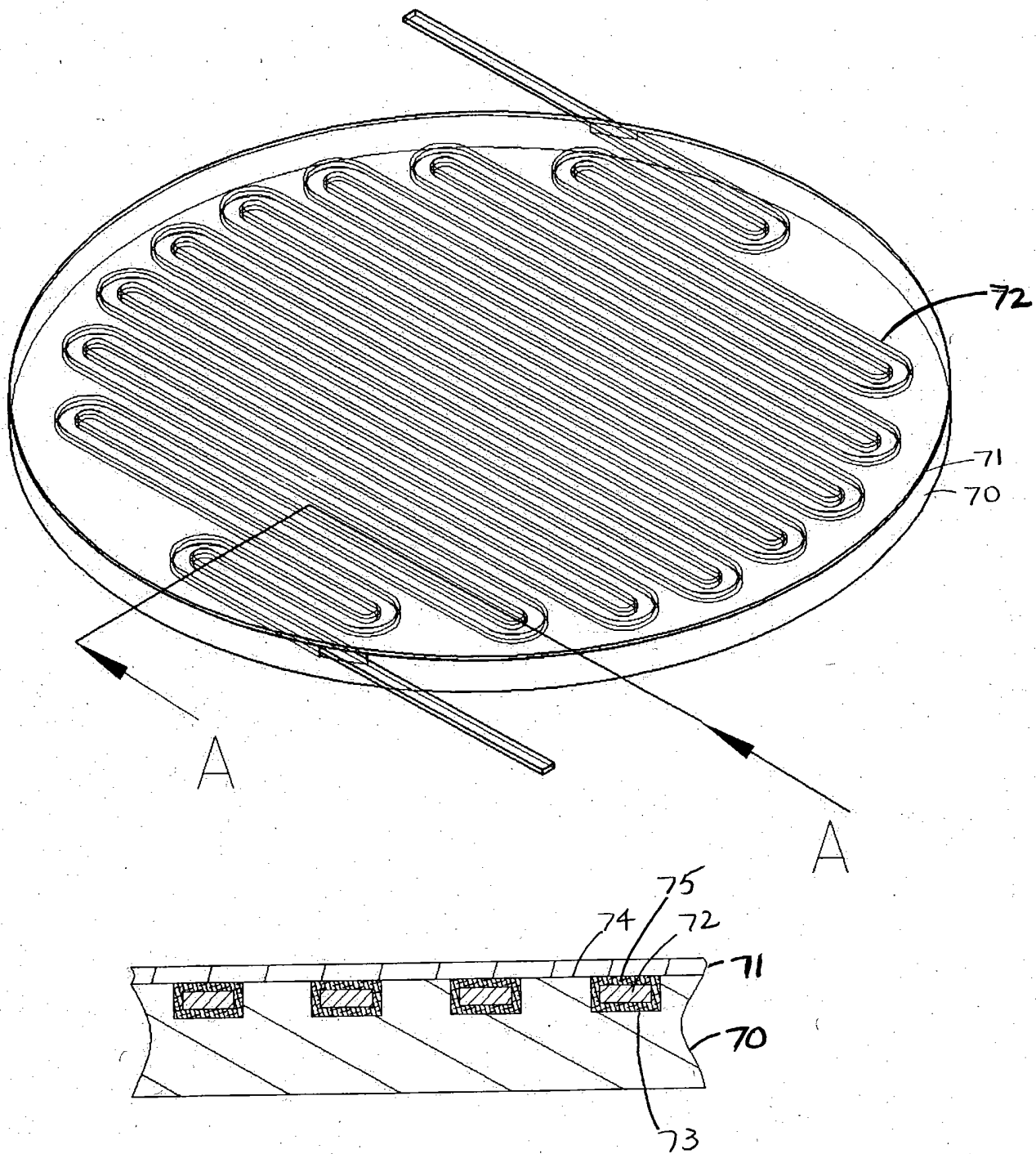


Fig 6e



Section A-A

Fig 7

Temperature Rise/Second

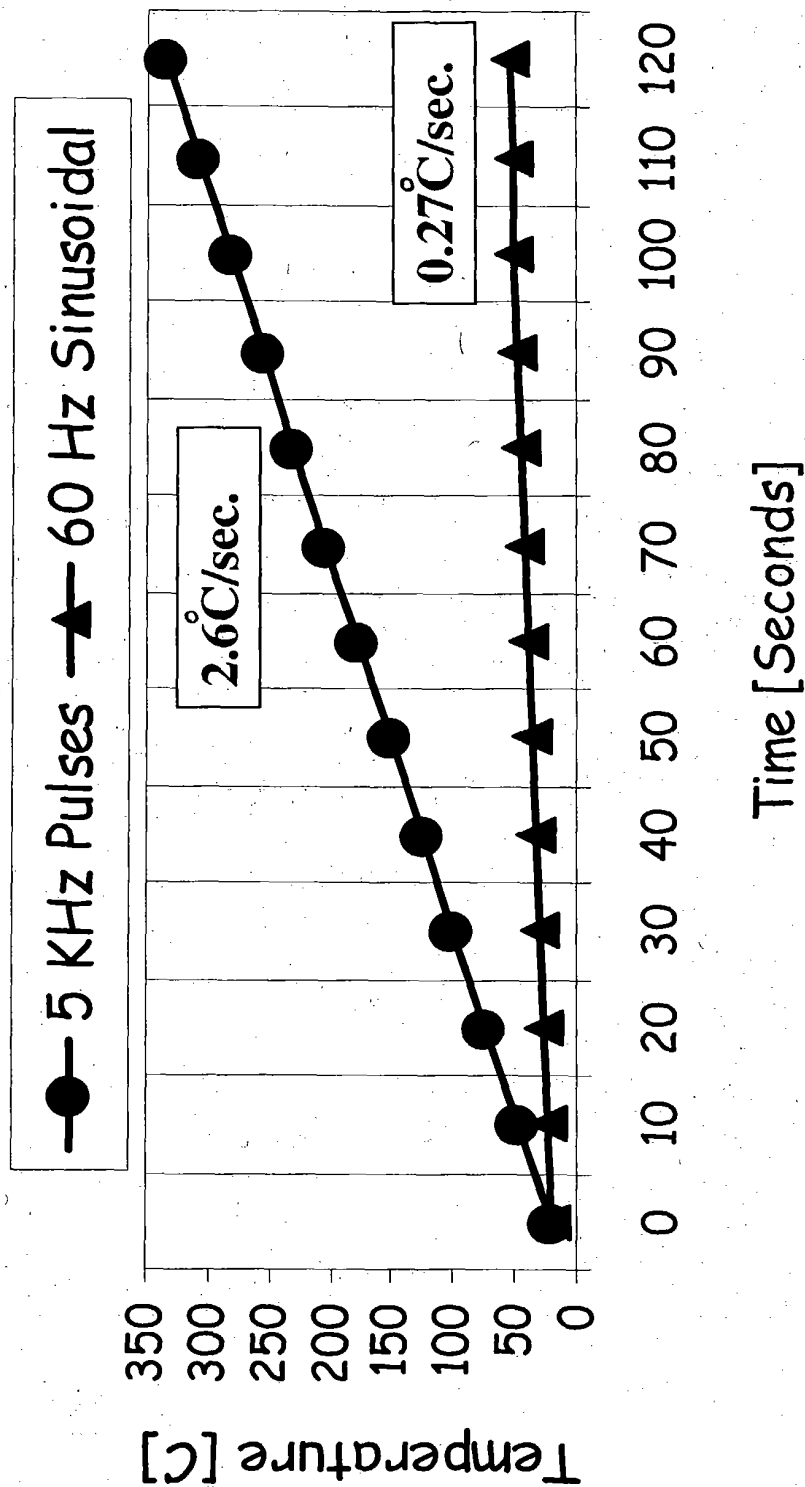


Fig. 8

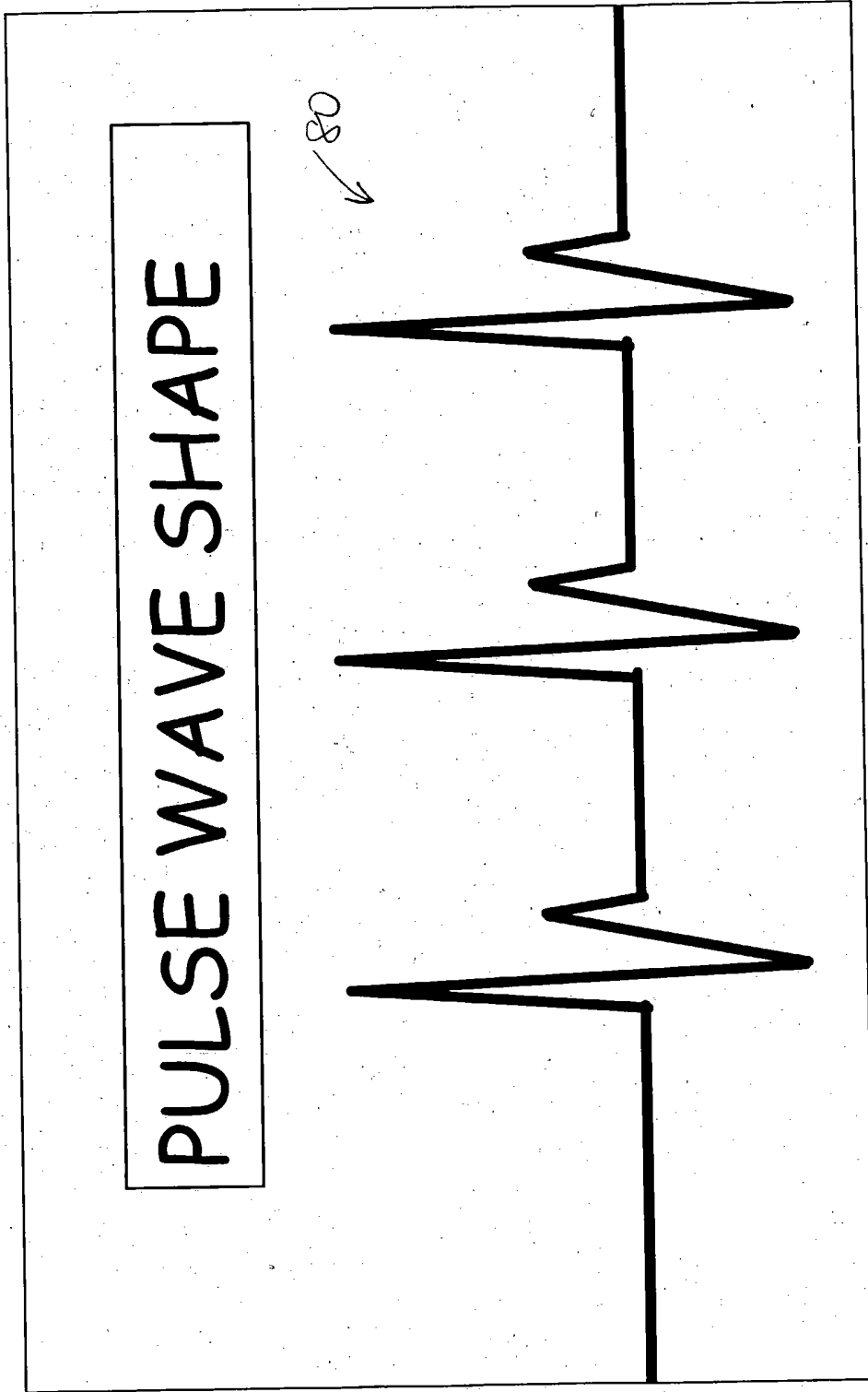
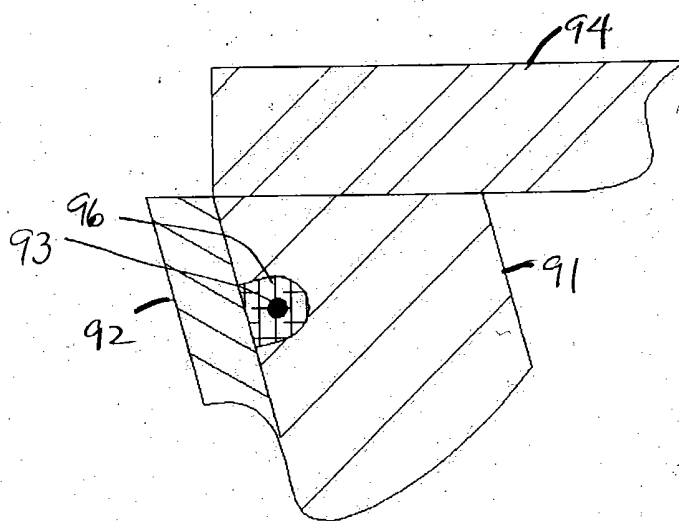
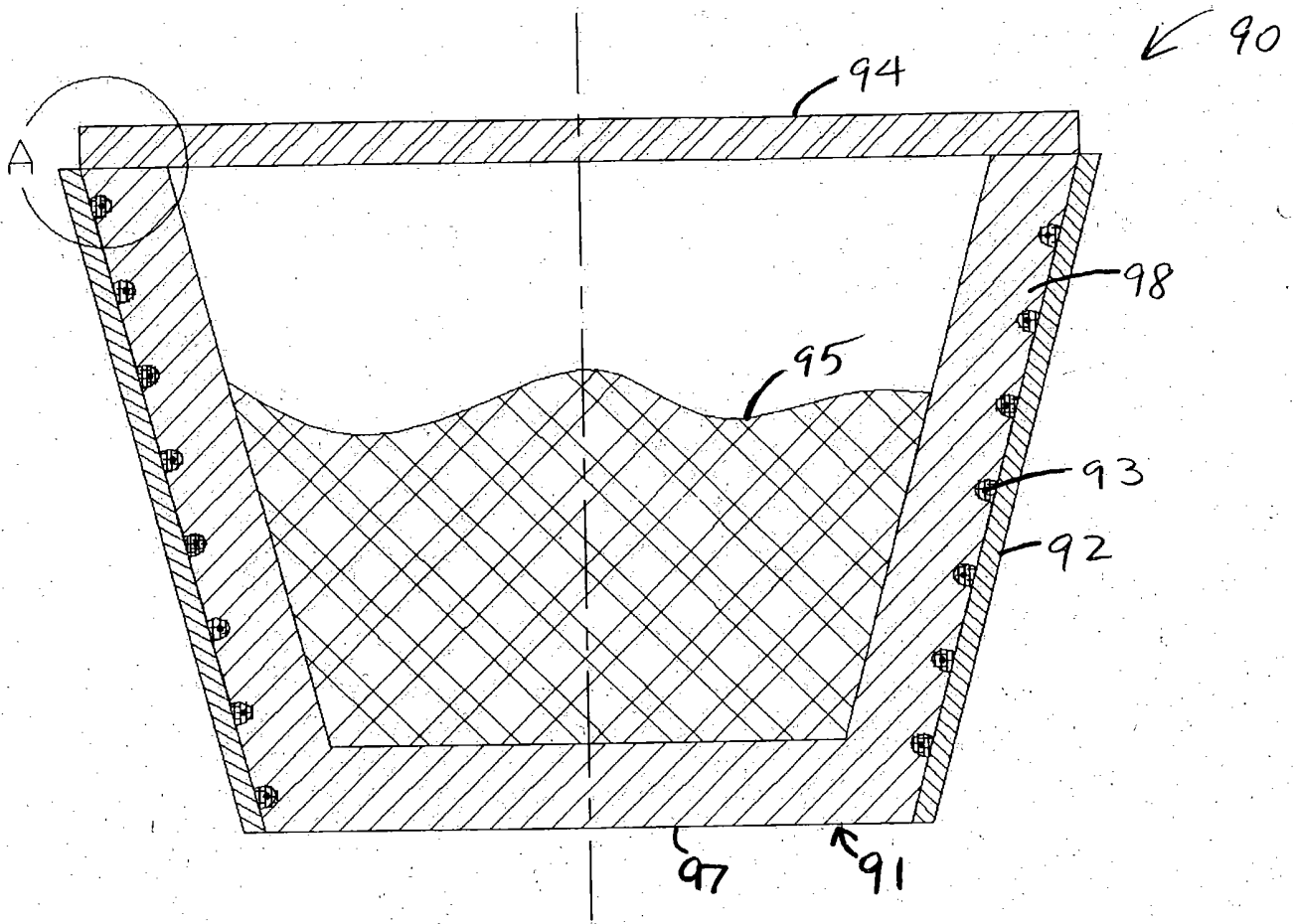


Fig. 9



DETAIL A

FURNACE

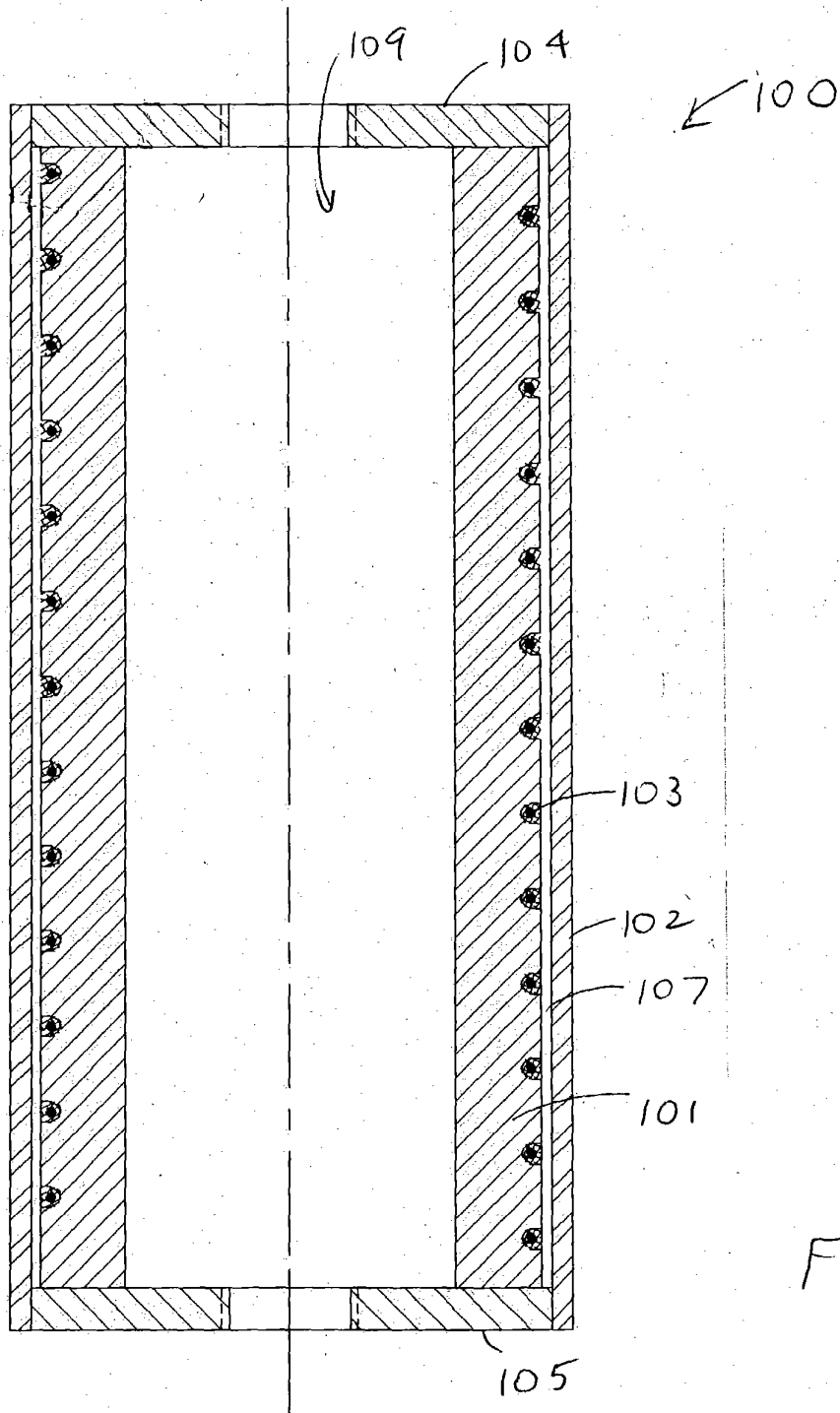


Fig. 11

WATER HEATER
CHEMICAL REACTOR

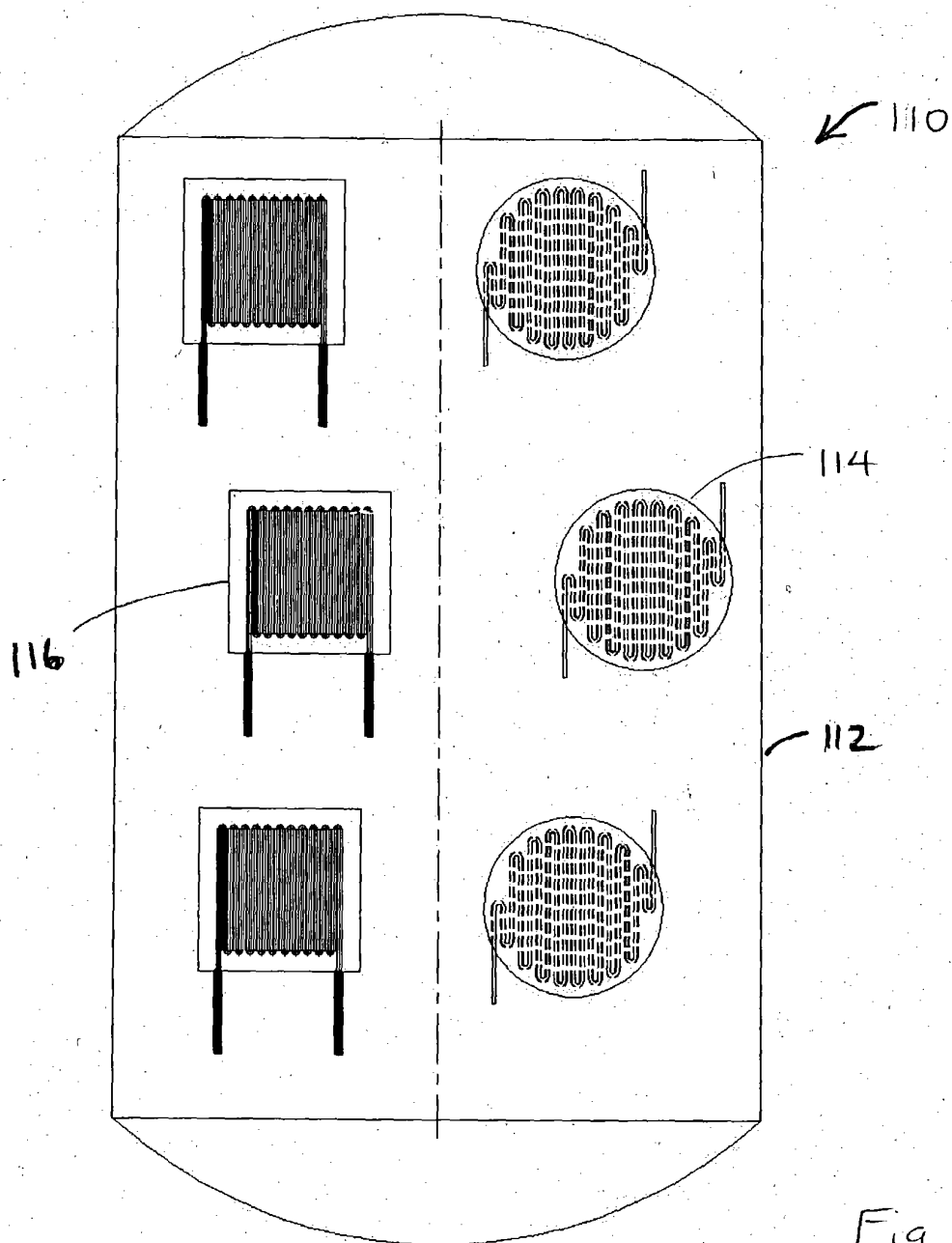


Fig. 12

CHEMICAL CONTAINER/
REACTOR WITH HEATER
PATCHES ROUND OR
RECTANGULAR